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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. SON-0521US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER	FOR	<b>PATENTS</b>
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Box Patent Application Washington, D.C. 20231

			Washington, D.C. 20231			
Tran	smitte	ed he	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application, fo	원 교		
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			ATION APPLICATION, check appropriate box and supply the requisite information:			
D.	Cont		tion  Divisional Continuation-in-part (CIP) of prior application No.:			
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Encl	losed	are:	A collection (F)			
And Ank			Application Elements			
. 1	. 🗶	Fili	ng fee as calculated and transmitted as described below			
. 2		C				
. 4		Spe	cification having 54 pages and including the following:			
	a.	X	Descriptive Title of the Invention			
	b.		Cross References to Related Applications (if applicable)			
	c.  Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Microfiche Appendix (if applicable)			
	e.	X	Background of the Invention			
	f.	X	Brief Summary of the Invention			
	g.	X	Brief Description of the Drawings (if drawings filed)			
	h.	X	Detailed Description			
	i.					
	i					
	J.	X	Abstract of the Disclosure			

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	Number of Sheets 6 (Figs. 1-7)						
	b.	Informal Number of Sheets						
4.	X	ath or Declaration						
der by deriver and the second of the second	a.	Newly executed (original or copy)						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	With Power of Attorney ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
N7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
8.	X	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations						
12.		Preliminary Amendment						
13.	X	Acknowledgment postcard						
14.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.):						

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. SON-0521US

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

P01ULRG/REV05

Fee Calculation and Transmittal						
CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	×	\$18.00	\$180.00
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00
Multiple Depe	ndent Claims (check if	applicable)	]			\$0.00
Section 1				\$740.00		
	OTHER FEE (specify purpose) Assignment Recordation			\$40.00		
					TOTAL FILING FEE	\$960.00
A check in the amount of \$960.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).						
Dated: December 18, 2001  Sean M. McGinn, Esq.  Reg. No. 34,386  Customer No. 21254			4,386			

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